LOUISVILLE

MARLBORO LIGHTS 100 REGULAR SP BRAND CODE-00180 (STD)

FFFCTIVE DATE: 01/01/96

STANDARD PRODUCTION

CIGARETTE LENGTH : 99.5 MM FTC TAR : 11.0 MG/CIGT 10.5 - 11.4

TOBACCO ROD CIRCUM. : 24.80 MM TOBACCO ROD LENGTH : 68.0 MM FILTER LENGTH : 31.5 MM TIPPING LENGTH : 36.000 MM : 128 TOTAL R.T.D. MM H20

DILUTION TARGET 30.0 +/-5.0 %

TIPPING PAPER : 72MM X 3500M WHITE TGL PPT KC 236M2 12-788-A LASER PERF.

: REFER TO ENGINEERINGS GLUE ROLLER VARIABLE PARTS CATALOG -GLUE ROLLER/

TIPPING INFORMATION : BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/ DILUTION TYPE /BAND WIDTH/ TPR. CUT LENGTH/DRY PATCH SIZE

24.00 PRE-PERF TIPPING 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE : NATIONAL 32-2037 61-065-A

SEAM ADHESIVE : NATIONAL 32-2100 (PROTOS 100/MK 10) PVA 61-490-A

STD. FILLER - PACK 0.V.: A0012 - 13.00% MARLBORD LIGHTS REGULAR SP

CIGARETTE PAPER : 27.00MM X 6700M 24CU/0.6%/100% FLAX 10-771-A

INK : *INK FOR PRINT DIE AND EXPORT OVERPRINTS*

: MARLBORO BLACK #37077(MK 9/MK 10/PROTOS) 60-915-A

PRINT DIE : MACHINE NUMBER

SAP CROSS REFERENCE #: CIGT: CG0180 FILTER: B07033

REASON FOR CHANGE : PM CHANGING TO INDUSTRY STANDARD CFO INSTRUMENT

: AND METRIC UNITS FOR RTD MEASUREMENT.

: SAP CROSS REFERENCE PART NUMBERS ADDED.

PRINTING DATE

PREPARED BY : D.J. KELTON (A/\$400)
PREPARATION DATE : 12/15/95 : 12/19/95 PRINTING TIME

APPROVED BY: SUPERCEDES SPECIFICATION DATED: 8/28/95